

PI 511313 to 511318-continued

- PI 511315 **donor id:** GT115. **origin:** United States. **other id:** GP-166. **group:** CSR-MAIZE. **remarks:** Maturity classification AES1200. Smaller tassel than PI 511313 or PI 511314. Better husk coverage and tightness than commercial hybrids. Yellow-dent type. **insect resistance:** Corn earworm. Breeding Material. Seed.
- PI 511316 **donor id:** GT117. **origin:** United States. **other id:** GP-167. **group:** CSR-MAIZE. **remarks:** Sister line of PI 511317 with maturity classification AES1200. Two days earlier maturity, slightly taller and more tolerance to common smut than PI 511317. Better husk coverage and tightness than commercial hybrids. Yellow-dent type. **insect resistance:** Corn earworm. Breeding Material. Seed.
- PI 511317 **donor id:** GT118. **origin:** United States. **other id:** GP-168. **group:** CSR-MAIZE. **remarks:** Sister line of PI 511316 with maturity classification AES1200. Poor pollen producer and transmits less prolificacy to its hybrids than PI 511316. Better husk coverage and tightness than commercial hybrids. Yellow-dent type. **insect resistance:** Corn earworm. Breeding Material. Seed.
- PI 511318 **donor id:** GT119. **origin:** United States. **other id:** GP-169. **group:** CSR-MAIZE. **remarks:** Maturity classification AES1000, four to five days earlier and lower ear placement than PI 511316. Color light. Pollen good. Better husk coverage and tightness than commercial hybrids. Yellow-dent type. **insect resistance:** Corn earworm. Breeding Material. Seed.

PI 511319 to 511337. Sorghum bicolor (L.) Moench POACEAE Sorghum

Donated by: Nordquist, P.T., West Central Research & Extension Center, University of Nebraska, North Platte, Nebraska, United States. Received August 17, 1987.

- PI 511319 **donor id:** N49. **origin:** United States. **other id:** GP-212. **group:** CSR-SORGHUM. **remarks:** Improved stalk strength. Breeding Material. Seed.
- PI 511320 **donor id:** N50. **origin:** United States. **other id:** GP-213. **group:** CSR-SORGHUM. **remarks:** Improved stalk strength. Breeding Material. Seed.
- PI 511321 **donor id:** N51. **origin:** United States. **other id:** GP-214. **group:** CSR-SORGHUM. **remarks:** Improved stalk strength. Breeding Material. Seed.